

FIG. 1

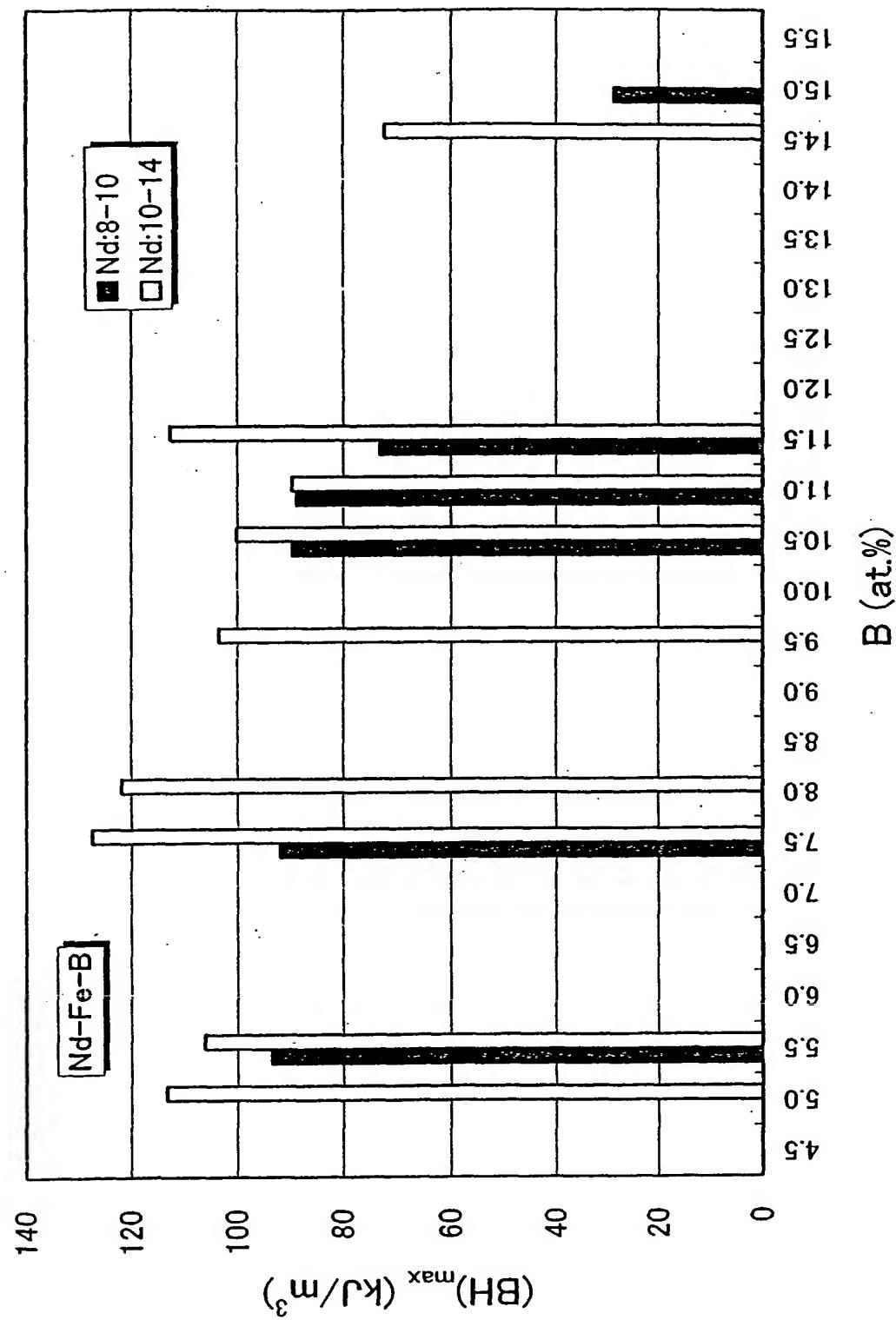


FIG.2

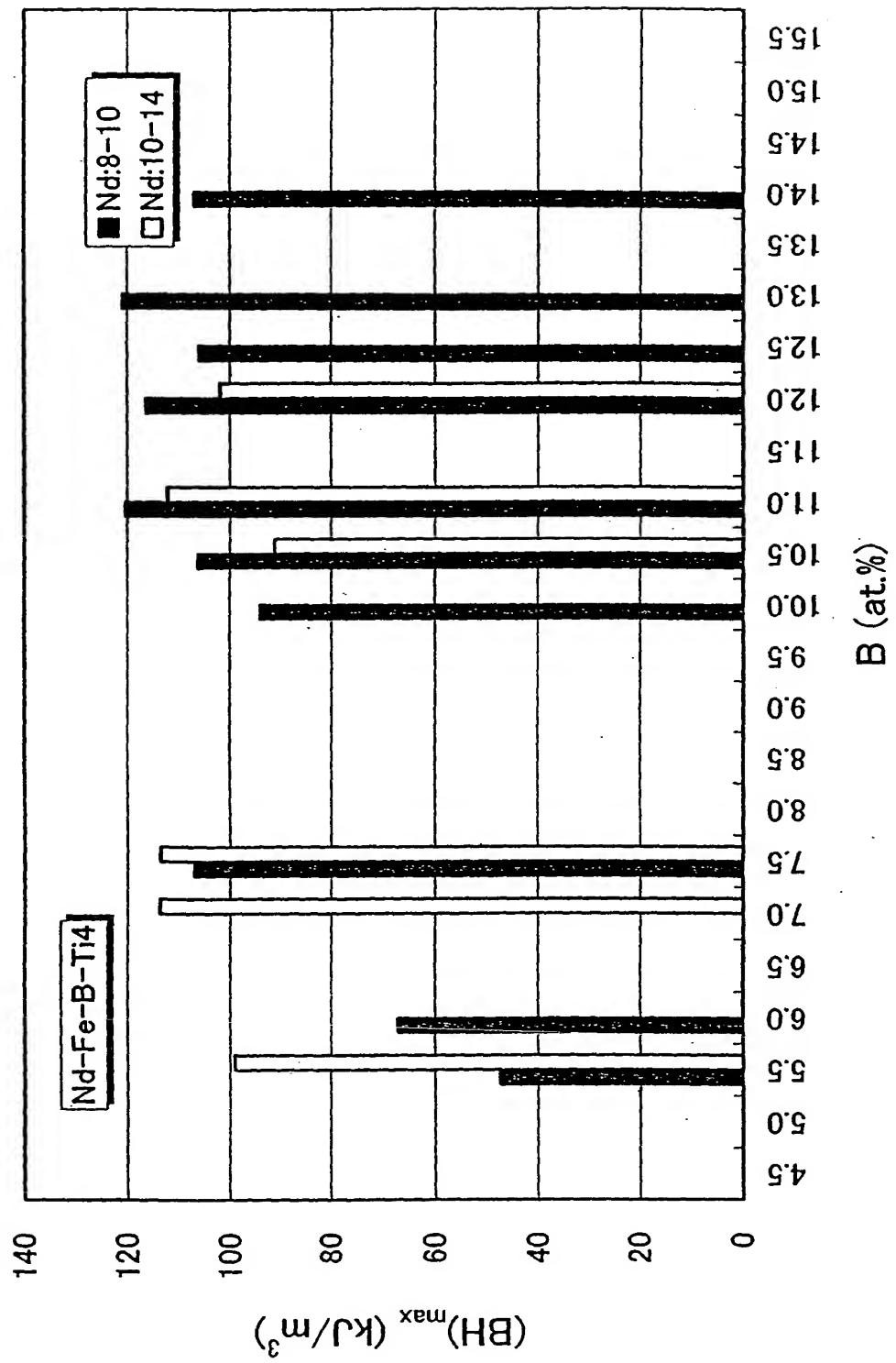


FIG.3

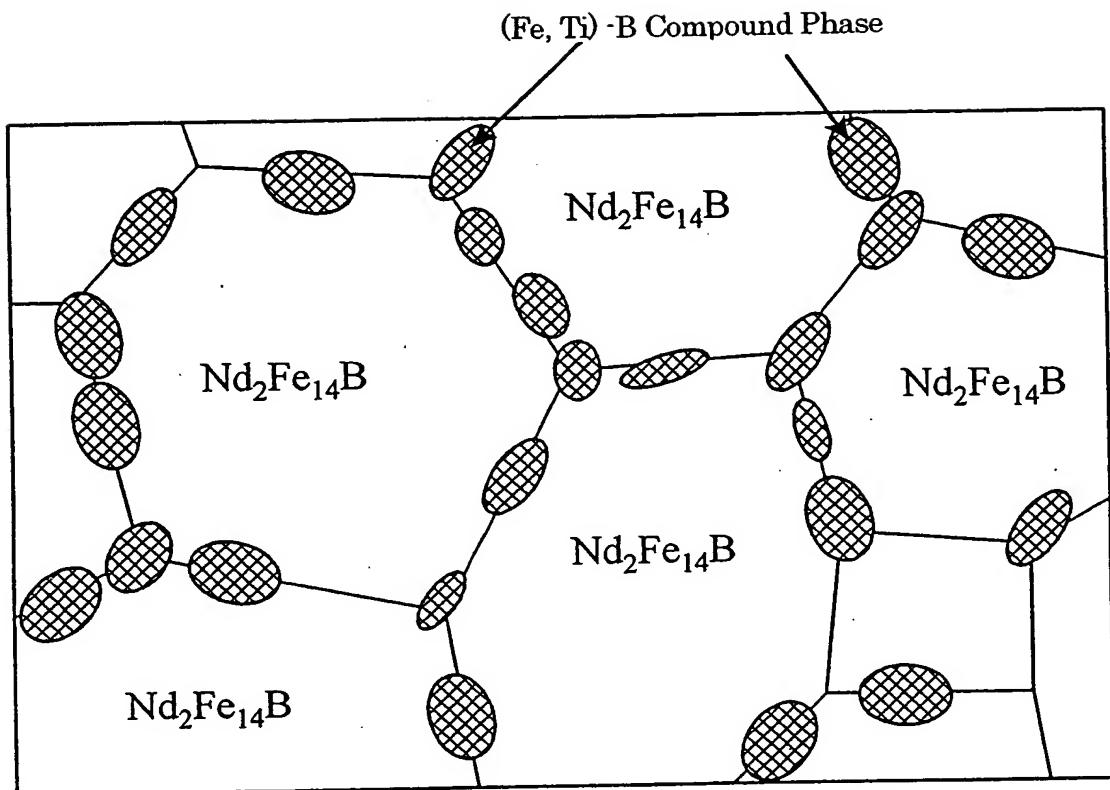


FIG. 4

HEAT TREATMENT
TEMPERATURE

LOW

HIGH

AMORPHOUS PHASE

Nd-Fe-B-M'
(M'=Nb, Mo, W)

Nd-Fe-B-M'
(M'=V, Cr)

Nd-Fe-B-Ti

R₂Fe₁₄B

α-Fe

Fe-B-(Ti)

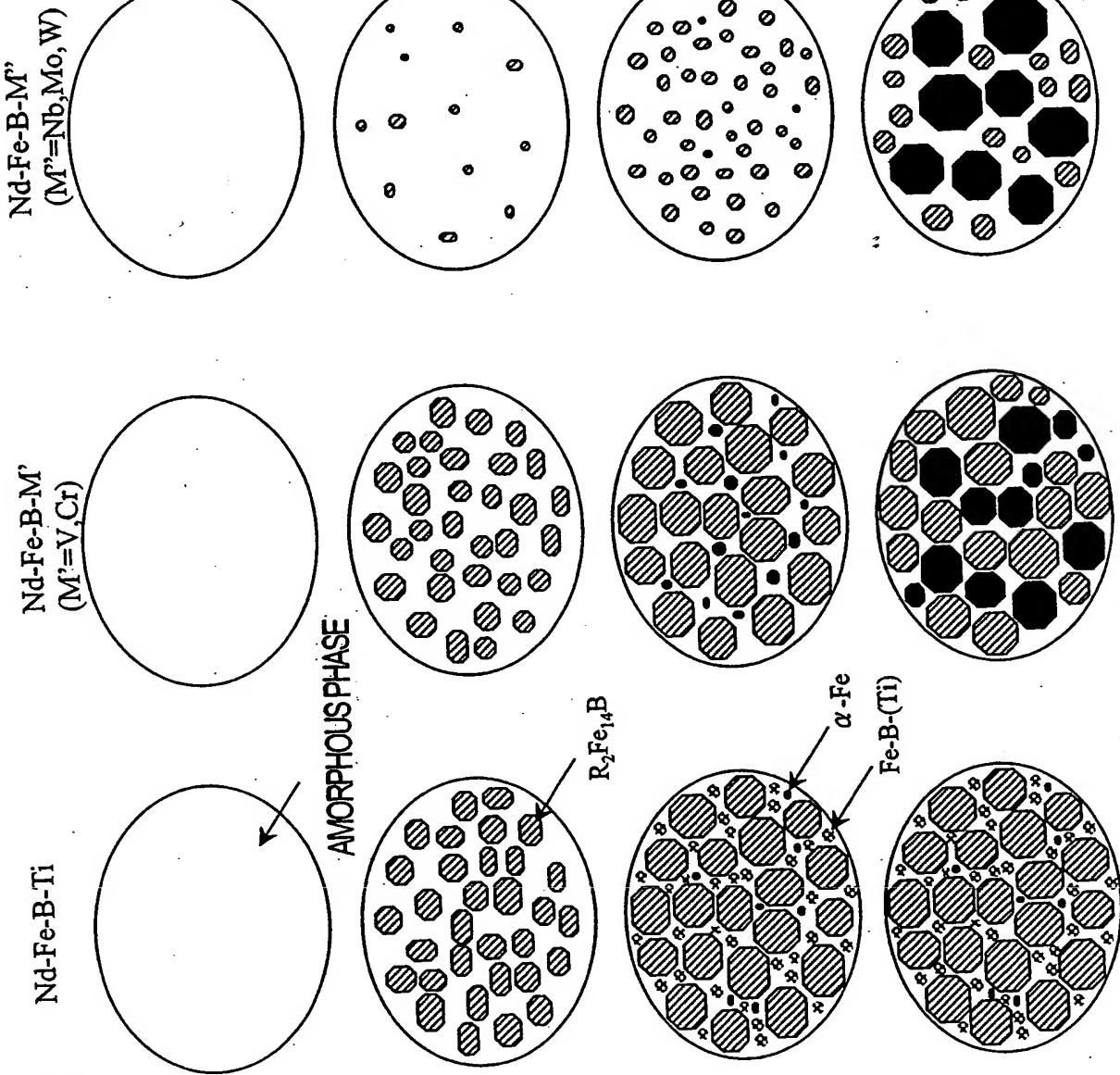


FIG.5(a)

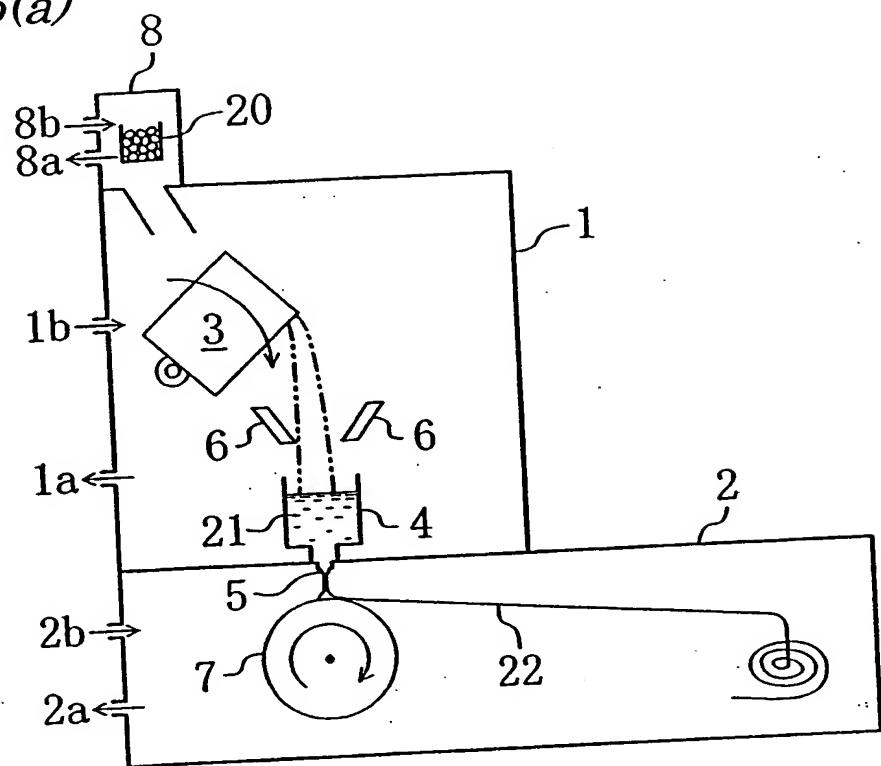


FIG.5(b)

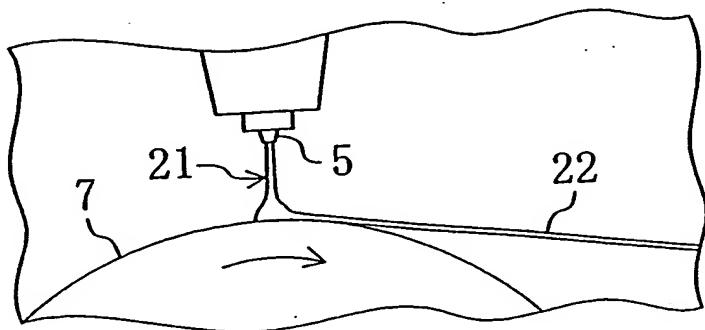


FIG.6(a)

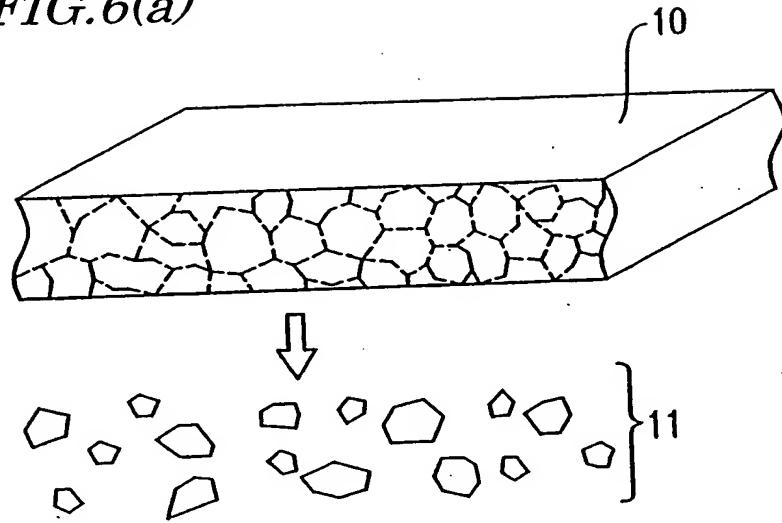


FIG.6(b)

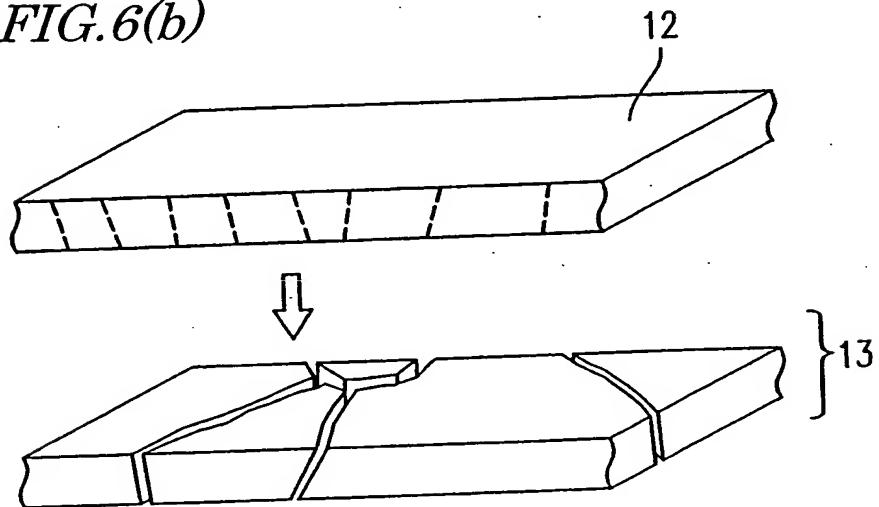


FIG. 7(a)

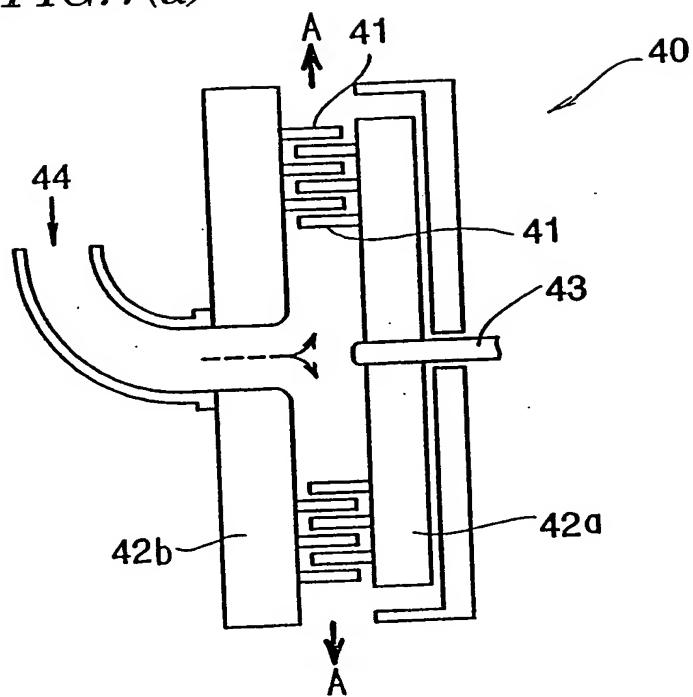


FIG. 7(b)

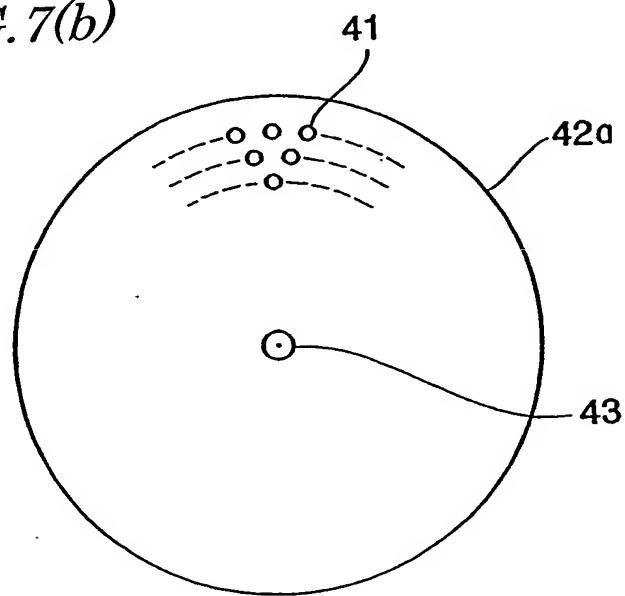


FIG.8(a)

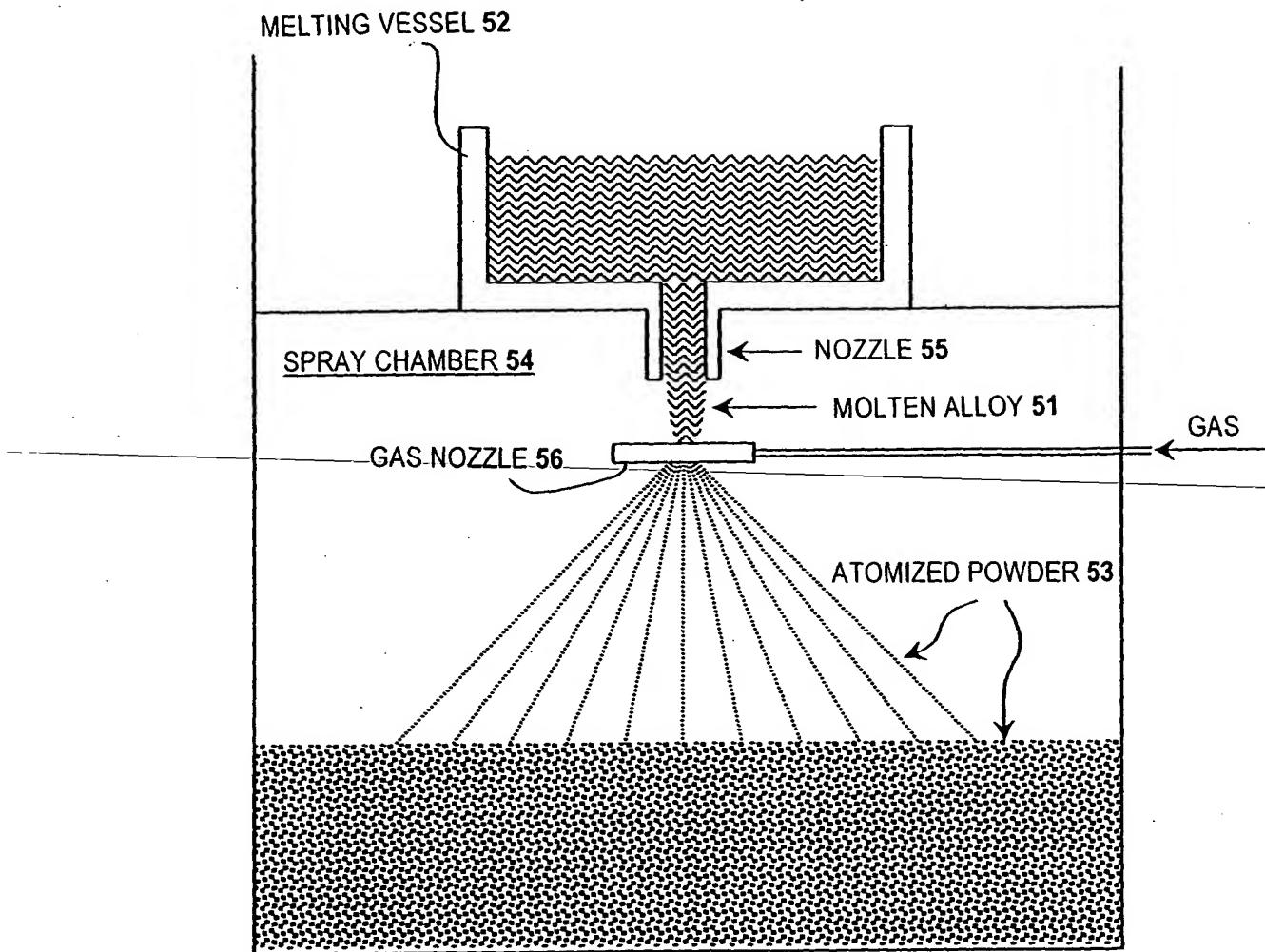


FIG.8(b)

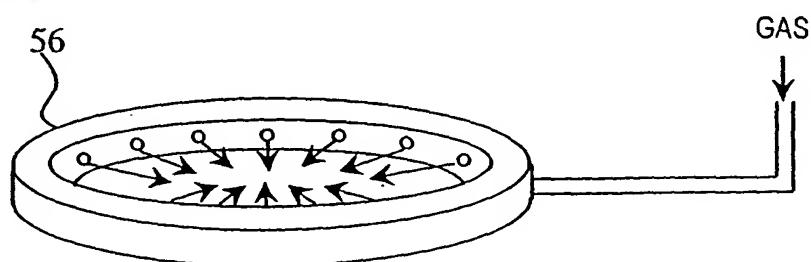


FIG.9

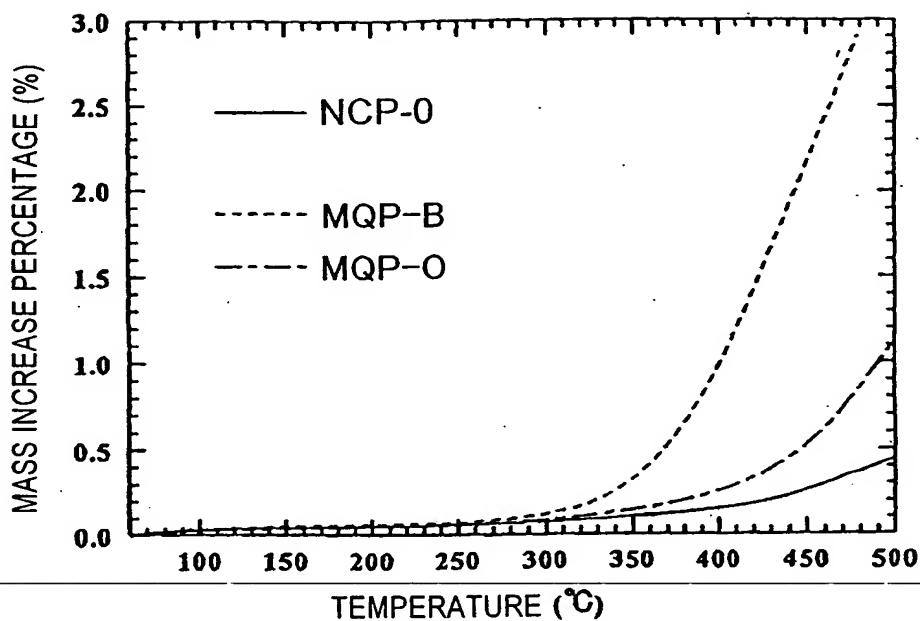


FIG.10

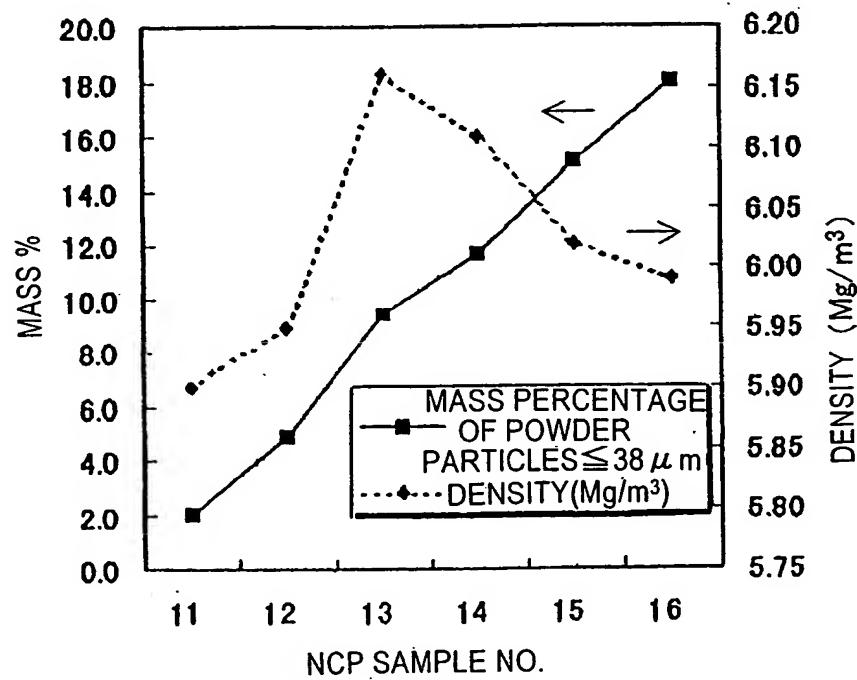


FIG. 11

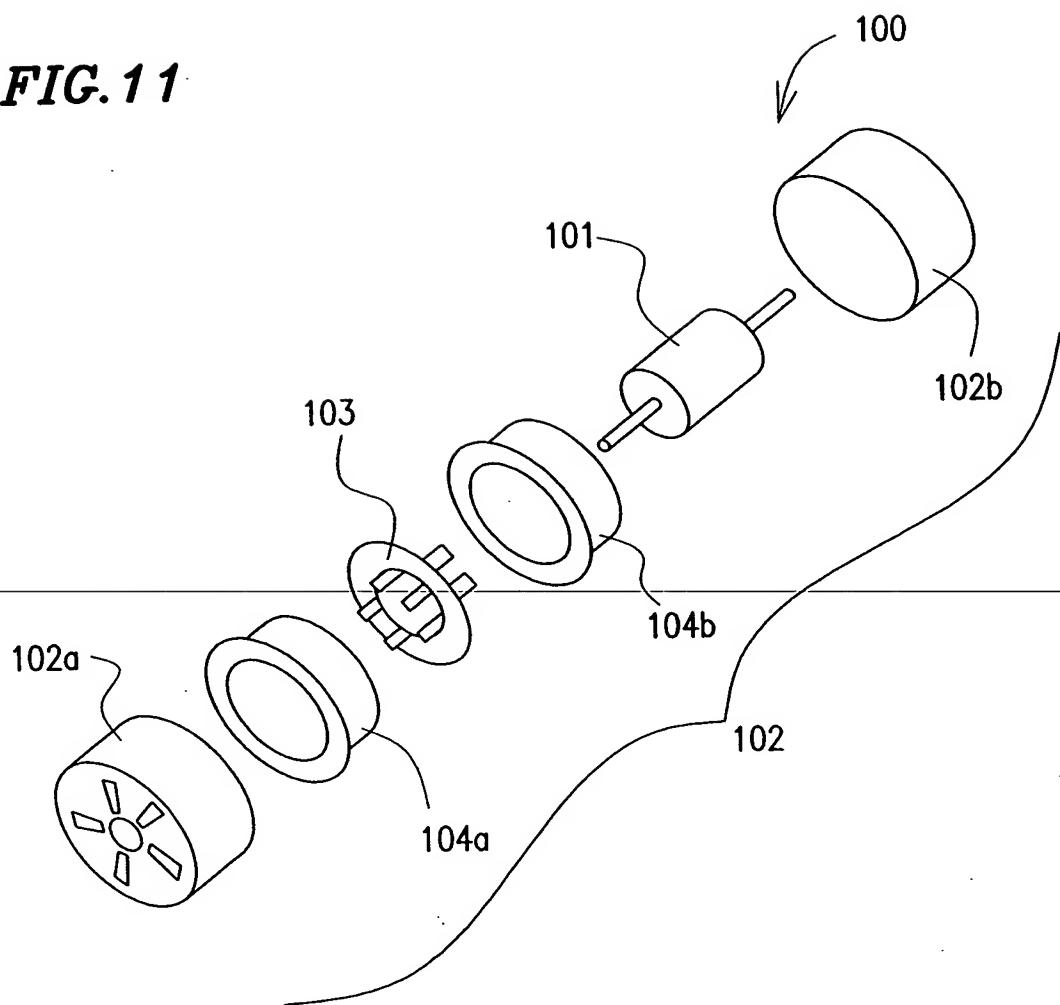


FIG. 12(a)

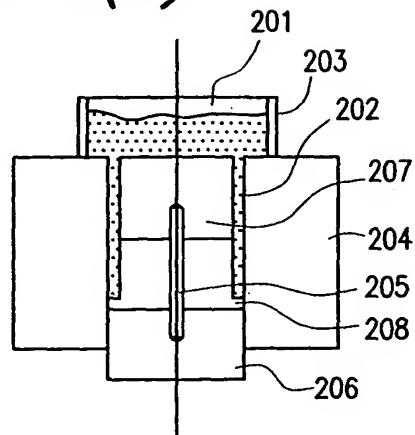


FIG. 12(b)

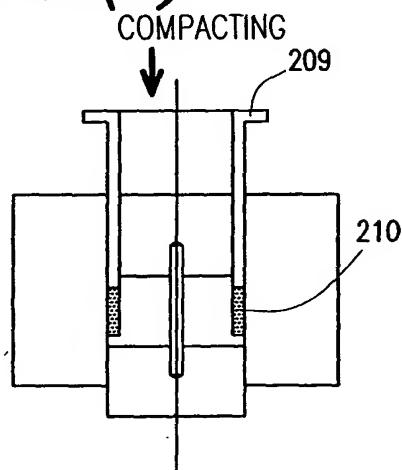


FIG. 12(c)

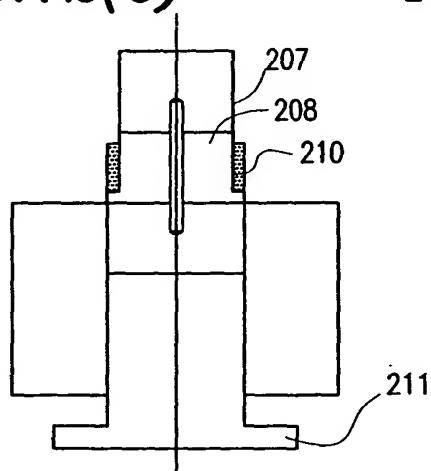


FIG. 12(d)

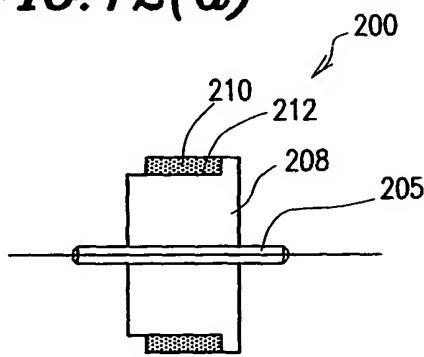


FIG. 13

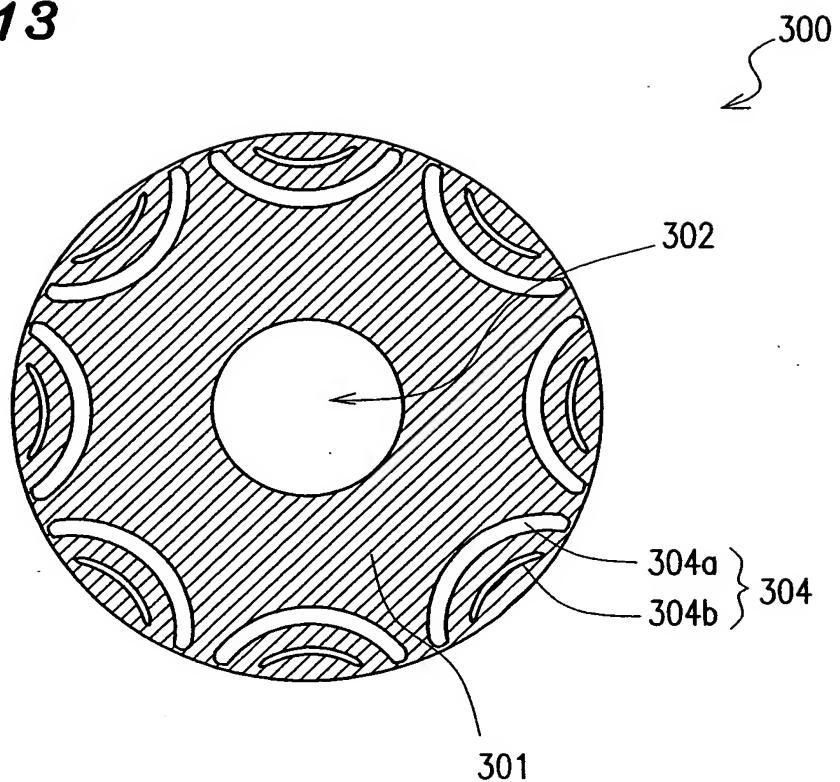


FIG. 14(a)

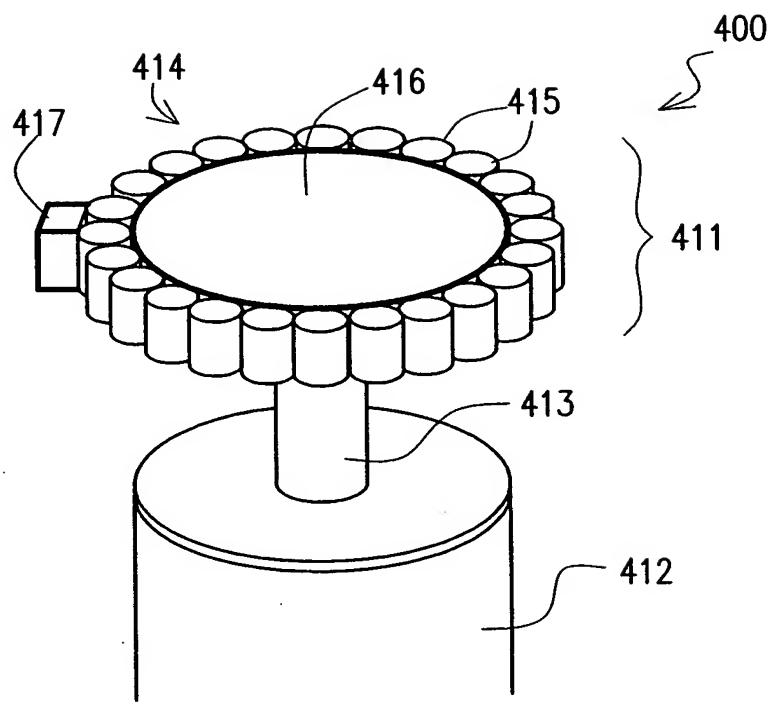


FIG. 14(b)

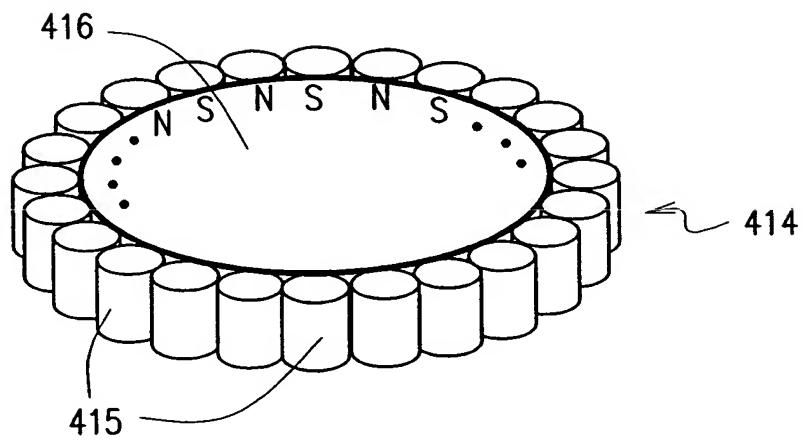


FIG.15(a)

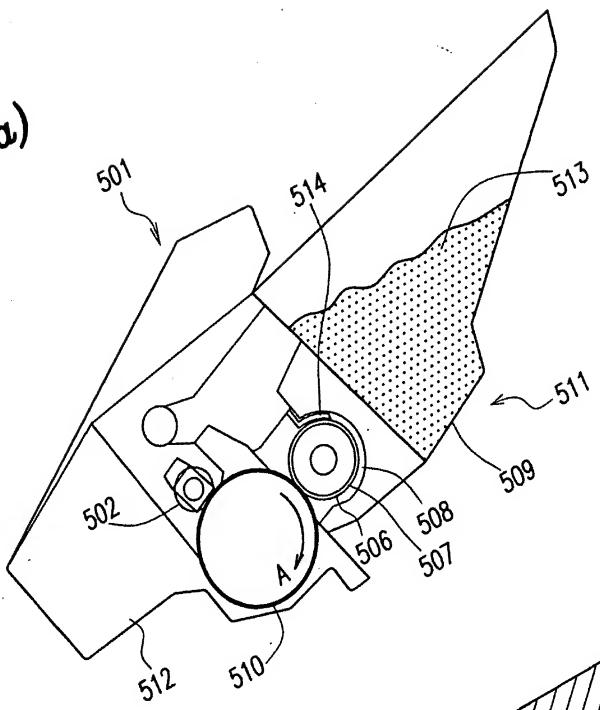


FIG.15(b)

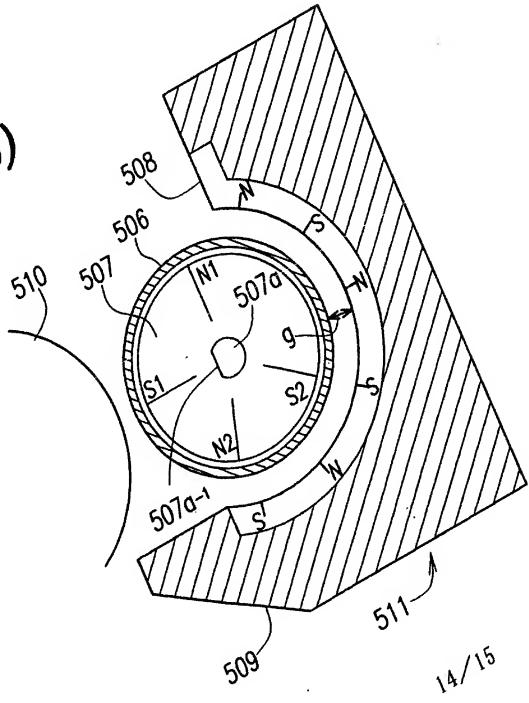


FIG. 16(a)

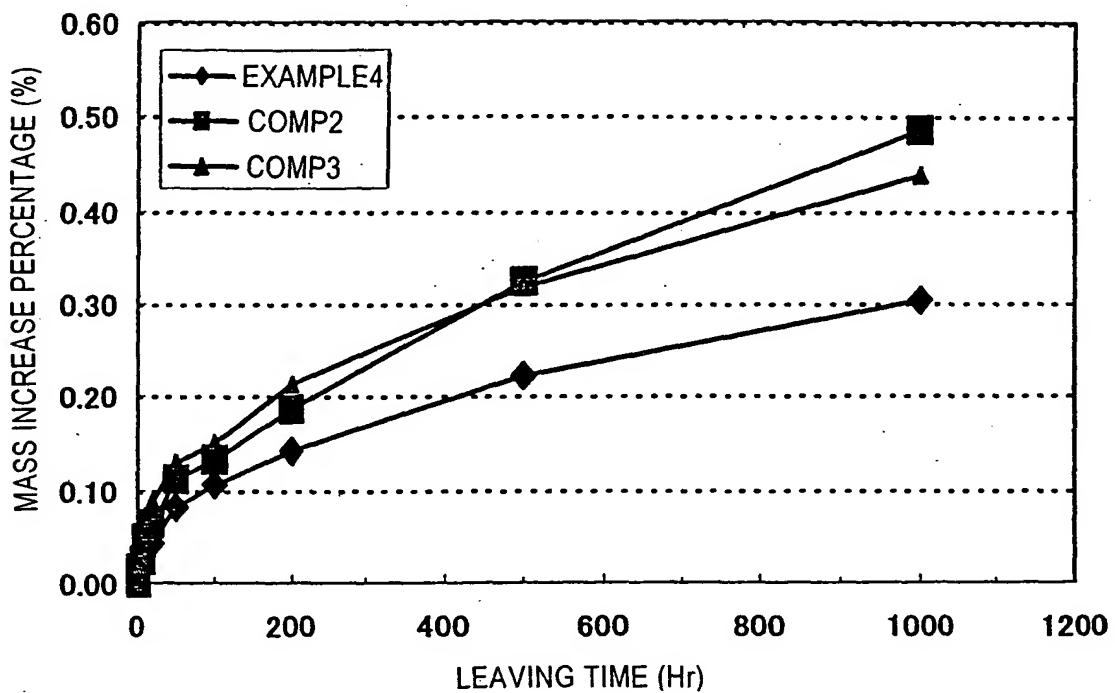


FIG. 16(b)

